s/n: 10/764,431 date: 5-26-05

13	(((variable ADJ foc\$2) zoom vari\$1foc\$2) or auto\$2focus\$3) ADJ2 (micro adj2 lens)	US-PGPUB; USPAT; USOCR	5/26/05 13:53
50	(((variable ADJ foc\$2) zoom vari\$1foc\$2) or auto\$2focus\$3) with (micro adj2 lens) ((variable ADJ foc\$2) zoom vari\$1foc\$2) ADJ2 (micro adj2	US-PGPUB; USPAT; USOCR	5/26/05 13:53
13		US-PGPUB; USPAT; USOCR	5/26/05 13:53
0	1 not 2	US-PGPUB; USPAT; USOCR	5/26/05 13:53
37	3 not 1	US-PGPUB; USPAT; USOCR	5/26/05 14:02
	micro\$2lens with actuator ("6088083").URPN. ("3883689" "4614864" "4795260" "4943733" "5483079" "5594587" "5604344" "5745800" "5747202"	US-PGPUB; USPAT; USOCR USPAT	5/26/05 14:02 5/26/05 14:13
10	"5936712").PN. (image with (composite or overlay or combin\$5 or integrat\$4)) and (focus same (out adj2 focus)) and	US-PGPUB; USPAT; USOCR	5/26/05 14:15
154	micro\$2lens (image with (composite or overlay or combin\$5 or integrat\$4)) same (focus same (out adj2 focus)) same	US-PGPUB; USPAT; USOCR	5/26/05 14:45
2	micro\$2lens (image with (composite or overlay or combin\$5 or	US-PGPUB; USPAT; USOCR	5/26/05 14:38
383	integrat\$4)) same micro\$2lens ((348/335,335,207.9,208.11,349,345,222.1) or (382/280,284,286,299,308) or (250/200-201.9) or	US-PGPUB; USPAT; USOCR US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT;	5/26/05 16:23
8750	(359/619,626)).CCLS.	IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT;	5/26/05 14:38
52	11 and L12	IBM_TDB US-PGPUB; USPAT; USOCR;	5/26/05 14:44
135	HILLIS-W\$2daniel\$9.in. or MYHRVOLD-NATHAN\$9.in. or WOOD-LOWELL\$9.in.	EPO; JPO; DERWENT; IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT;	5/26/05 14:47
0	14 and micro\$2lens 14 adn (image with (composite or overlay or combin\$5 or	IBM_TDB	5/26/05 14:45
148633	integrat\$4)) 14 and (image with (composite or overlay or combin\$5 or	US-PGPUB; USPAT; USOCR	5/26/05 14:46
10	integrat\$4))	US-PGPUB; USPAT; USOCR US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT;	5/26/05 14:46
125	14 not 17	IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT;	5/26/05 14:47
9	18 and lens	IBM_TDB	5/26/05 15:07

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	•		
_			
	(image with (composite or overlay or combin\$5 or integrat\$4 or restructure or process\$3)) same micro\$2lens (image with (composite or overlay or combin\$5 or integrat\$4	US-PGPUB; USPAT; USOCR	5/26/05 16:24
2301	or restructure or process\$3)) and micro\$2lens	US-PGPUB; USPAT; USOCR	5/26/05 16:24
177	21 and 12	US-PGPUB; USPAT; USOCR	5/26/05 16:24
66	20 and 12	US-PGPUB; USPAT; USOCR	5/26/05 16:30
89	martinez-joseph.xa.	US-PGPUB; USPAT; USOCR	5/26/05 16:30
353256	24 adn lens	US-PGPUB; USPAT; USOCR	5/26/05 16:30
66	24 and lens	US-PGPUB; USPAT; USOCR	5/26/05 16:31
9	("4493573" "4795284" "4846595" "5358165" "6000784" "6127012" "6217684" "6224709" "6424434").PN.	US-PGPUB; USPAT; USOCR	5/26/05 16:33
2585	optical adj bench	US-PGPUB; USPAT; USOCR	5/26/05 16:36
5	29 and jig	US-PGPUB; USPAT; USOCR	5/26/05 16:33
252	28 same adjustable	US-PGPUB; USPAT; USOCR	5/26/05 16:34
0	29 same csae	US-PGPUB; USPAT; USOCR	5/26/05 16:34
26	29 same case	US-PGPUB; USPAT; USOCR	5/26/05 16:34
6	optical adj jig ("5058993").URPN. ("5410206").URPN. ((primary or first or main) with image) same ((secondary or second or next or multiple or plurality) with image) same	US-PGPUB; USPAT; ÜSOCR USPAT USPAT	5/26/05 16:36 5/26/05 16:42 5/26/05 16:44
4	focus same (out adj2 focus) same (pixel or slm or (spatial adj light adj modulator) or micro\$2mirror or reflector) same (substitut\$4 or replac\$4) ((348/335,335,207.9,208.11,349,345,222.1) or (382/280,284,286,299,308) or (250/200-201.9) or	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT;	5/26/05 15:07
8723	(359/619,626)).CCLS.	IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT;	5/26/05 14:38
	S42 and ((composite or combin\$3) with image)	IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT;	5/24/05 16:24
	S43 and S44 ((348/335,335,207.9,208.11,349,345,222.1) or (382/280,284,286,299,308) or (250/200-201.9) or	IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT;	5/24/05 16:24
8738	(359/619,626)).CCLS.	IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT;	5/24/05 16:23
390	S42 and micro\$2lens	IBM_TDB	5/24/05 16:23

		(composite with image) same (micro\$2lens or micro adj2		
		lens)	US-PGPUB; USPAT; USOCR	5/24/05 15:54
	4	S40 not S35	US-PGPUB; USPAT; USOCR	5/24/05 15:54
3		(composite with image) and (micro\$2lens or micro adj2 lens) ((variable ADJ foc\$2) zoom vari\$1foc\$2) ADJ2 (micro adj2	US-PGPUB; USPAT; USOCR	5/24/05 15:53
	13	lens) ((variable ADJ foc\$2 zoom vari\$1foc\$2) ADJ2 (micro adj2	US-PGPUB; USPAT; USOCR	5/24/05 15:49
	13	lens)) ("4395736" "4609824" "4836652" "4927241" "4945242" "4952788" "5239412" "5306926" "5324930" "5352886"	US-PGPUB; USPAT; USOCR	5/24/05 15:45
	11	"5359444").PN.	US-PGPUB; USPAT; USOCR US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT;	5/24/05 15:41
•	121	image same micro\$2lens same composite	IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT;	5/24/05 15:35
	2	("20040051940").PN.	IBM_TDB	5/24/05 15:34
	18	("5451766").URPN.	USPAT	5/24/05 15:31
			US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT;	
	2	("5451766").PN.	IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT;	5/24/05 15:12
20	013	(382/280,284,286,299,308).CCLS.	IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT;	5/24/05 14:53
	4	S30 and (micro adj3 lens)	IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT;	5/24/05 14:53
	99	S26 not S27	IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT;	5/24/05 14:47
	1	S28 and (micro\$2lens)	IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT;	5/24/05 14:47
•	105	(composite with image) same (focus same (out adj2 focus))	IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT;	5/24/05 14:38
	6	S26 same aberration	IBM_TDB US-PGPUB; USPAT; USOCR;	5/24/05 14:36
		(select with merge with image) same (focus same out adj2 focus)	EPO; JPO; DERWENT; IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT;	5/24/05 14:35
•		(composite with image) same (focus same out adj2 focus)	IBM_TDB US-PGPUB; USPAT; USOCR;	5/24/05 14:35
		(select with merge with image with capture) same (focus same out adj2 focus)	EPO; JPO; DERWENT; IBM_TDB	5/24/05 14:34

		US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT;	
0	select with merge with method with image with capture	IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT;	5/24/05 14:33
2	select with merge with image with capture	IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT;	5/24/05 14:33
0	salect with merge with method with image with capture	IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT;	5/24/05 14:32
58	S17 not S18	IBM_TDB	5/23/05 18:23
	((primary or first or main) with image) same ((secondary or		
	second or next or multiple or plurality) with image) same	US-PGPUB; USPAT; USOCR;	•
	focus same (out adj2 focus) same (pixel or slm or (spatial adj	EPO; JPO; DERWENT;	
	light adj modulator) or micro\$2mirror or reflector)	IBM_TDB	5/23/05 18:20
02	inght adj modulator) of fine to \$20 miles of fene otor)	US-PGPUB; USPAT; USOCR;	5/20/05 10.20
	(composit\$4 with image) same (primary or main) same	EPO; JPO; DERWENT;	
40	• • • • • • • • • • • • • • • • • • • •	·	5/23/05 18:18
40	secondary same image same focus	IBM_TDB	3/23/05 16.16
	(US-PGPUB; USPAT; USOCR;	
_	(composit\$4 with image) same focus\$3 same replac\$4 same	EPO; JPO; DERWENT;	E 100 10E 47.E0
5	pixel	IBM_TDB	5/23/05 17:58
	/ 104 til t	US-PGPUB; USPAT; USOCR;	
_	(composit\$4 with image) same micro\$2lens same focus\$3	EPO; JPO; DERWENT;	E 100 10E 47.E7
0	same replac\$4	IBM_TDB	5/23/05 17:57
		US-PGPUB; USPAT; USOCR;	
	(composit\$4 with image) same micro\$2lens same focus\$3	EPO; JPO; DERWENT;	
0	same replac\$4 same pixel	IBM_TDB	5/23/05 17:57
		US-PGPUB; USPAT; USOCR;	
		EPO; JPO; DERWENT;	
80378	(composit\$4 with image) focus\$3 same replac\$4 same pixel	IBM_TDB	5/23/05 17:57
		US-PGPUB; USPAT; USOCR;	
	((348/335,335,207.9,208.11,349,345,222.1) or	EPO; JPO; DERWENT;	•
7368	(382/280,284,286,299,308) or (250/200-201.9)).CCLS.	IBM_TDB	5/23/05 17:35
	("4410804" "5426292" "5451766" "5463216" "5471515"		
8	"5949483" "6137535" "6141048").PN.	US-PGPUB; USPAT; USOCR	5/23/05 17:31
	348/335, "340", "207.9", "208.11", "349", "345", "222.1"	US-PGPUB; USPAT; USOCR	5/23/05 17:31
	("6750437").URPN.	USPAT	5/23/05 17:19
18	("5451766").URPN.	USPAT	5/23/05 17:05
		US-PGPUB; USPAT; USOCR;	
3	(("20030098352") or ("20030071969") or ("5451766")).PN.	IBM_TDB	1/31/05 14:28
		US-PGPUB; USPAT; USOCR;	
1	("20040070820").PN.	IBM_TDB	1/31/05 14:28
		US-PGPUB; USPAT;	
12	S2 and (image same lens same photo\$2detector)	IBM_TDB	1/31/05 14:09
		US-PGPUB; USPAT;	
385	(image with capture).ti.	IBM_TDB	1/31/05 11:34
		US-PGPUB; USPAT;	
860	(image with captur\$5).ti.	IBM_TDB	1/31/05 11:34